

INFORMATION DISCLOSURE CITATION

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ATTY DOCKET NO.

AML/10857.236

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Université de Sherbrooke

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U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | IF APPROPRIATE |
|---------------------|-----------------|------------|-----------------|-------|----------|----------------|
| <i>JD</i> | 5,620,706 | Apr. 15/97 | Dumitriu et al. | — | — | Apr. 3, 1995 |
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| <i>JD</i> | EP 0 504 066 B1 | Sept. 4/96 | Europe | — | — | | ✓ |
| <i>JD</i> | EP 279319 | | | — | — | | |
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| <i>JD</i> | S. Dumitriu, E. Chornet, "Functional versatility of polyionic hydrogels", Chitin Enzymology, Vo. 2, 1996, R.A.A. Muzzarelli, ed. Atec Edizioni, Italy, p. 543-564. |
| <i>JD</i> | S. Dumitriu, E. Chornet, "Polysaccharides as support for enzymes and cell immobilization", in POLYSACCHARIDES, S. Dumitriu, Ed. Marcel Dekker, Inc., New York, 1998, p. 629-749. |

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|  | | N. Kubota, Y. Kikuchi, "Macromolecular complexes of chitosan", in POLYSACCHARIDES, S. Dumitriu, Ed. Marcel Dekker, Inc., New York, 1998, p. 595-629. |
|  | | S. Dumitriu, P. Magny, D. Montane, P.F. Vidal, E. Chornet, "Polyionic hydrogels obtained by complexation between xanthan and chitosan: their properties as supports for enzyme immobilization", J. Bioactive and Compatible Polymers, 9, 184-209 (1994). |

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| rw | | S. Dumitriu, M. Dumitriu, "Hydrogels as support for drug delivery systems", in Polysaccharides in Medicinal Applications, S. Dumitriu, Ed. Marcel Dekker, Inc., New York, 1996, p. 705-764. |

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|  | | S. Dumitriu, E. Chornet, "Polyionic Hydrogels as supports for enzyme immobilization", in Chitin Enzymology vol. 2, R.A.A. Muzzarelli, Ed. Attec Endizioni, Italy, 1996, p. 527-542. |
|  | | S. Dumitriu, E. Chornet, "Immobilization of xylanase in chitosan-xanthan hydrogels", Biotechnol. Prog., 13, p. 539-545 (1997). |

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